

Aqara Presence Sensor FP1e - FAQ



Can the Agara Presence Sensor FP1E connect directly to a mobile phone?

No, the FP1E cannot be connected directly to your phone. It requires an Aqara Zigbee 3.0 Hub. First, connect the hub to your mobile phone via the Aqara Home app, then add the FP1E sensor to the hub.

Supported hubs include: Camera Hub G3, Hub E1, Hub M1S, Hub M1S Gen 2, Hub M2, and G2H Pro.

Does the FP1E support Matter integration?

Yes. The FP1E supports Matter over bridge when used with a compatible Aqara Zigbee 3.0 hub (excluding G2H Pro). This allows seamless integration with third-party ecosystems such as:

- Apple Home
- Google Home
- Samsung SmartThings
- Amazon Alexa
- Home Assistant
- Homey

For the most up-to-date list of supported hubs, check the Aqara Community or contact customer support.

What type of spaces is the FP1E best suited for?

The FP1E is ideal for smaller rooms that are mainly used by one person at a time, such as bathrooms, studies, or reading corners.

What installation options are available?

The FP1E offers flexible installation methods to suit different setups:

- Magnetic mounting
- Adhesive attachment



Screw mounting

It can be installed on walls, ceilings, or corners, depending on the coverage area you need.

What is the detection range?

The FP1E has a radial detection range of up to 6 metres, with a 120° field of view both horizontally and vertically (expanding to 180° at close range). You can also customise the detection range within the Agara Home app, anywhere from 0–6 metres.

How does the FP1E enable smart automations?

The FP1E detects whether a person is moving or sitting still and tracks how long they remain in that state. This makes it perfect for creating automations in the Agara Home app.

For example:

If someone is seated for over 30 minutes → send a notification and adjust the colour of a smart light strip as a reminder to move.

How do I set up the FP1E?

- 1. Download the Agara Home app and make sure you have an Agara hub ready.
- 2. Power on the FP1E, then press and hold the reset button for 5 seconds until the LED blinks. The device is now in pairing mode.
- 3. Open the Aqara Home app, go to Home → "+" (Add Device), and select "Presence Sensor FP1E" or scan the QR code on the device. Follow the on-screen steps to complete setup.

How is the FP1E powered?

The sensor is powered by 5V-1A DC through a USB Type-A cable (2 metres included). You can connect it to a wall socket using any compatible 5V-1A power adapter.